



Technical
Data Sheet
11/06/2014
Rev. 0

Y61658

I. DESCRIPTION:

4 CONDUCTOR, 12 AWG (65 X #30) TINNED COPPER, TPE INSULATED, TPE JACKETED PORTABLE CORDAGE.

II. ELECTRICAL CHARACTERISTICS:

TEMPERATURE RATING:	105 °C
VOLTAGE RATING:	600 V RMS
MAX. CURRENT PER CONDUCTOR @ 25C:	21.6 A
MAX. CONDUCTOR DC RESISTANCE @ 20 DEG. C :	1.74 OHMS/1000 FT.

III. PHYSICAL CHARACTERISTICS:

TYPE OF CORDAGE:	STOOW
AWG SIZE:	12
STRANDING:	(65X#30) TINNED COPPER
INSULATION:	TPE
JACKET MATERIAL:	TPE
NOM. O.D.:	.671"
TEMPERATURE RATING:	105 DEG. C.

IV. COLOR CODING:

BLACK, WHITE, RED, GREEN